UTILITY PATENT PPLICATION TRANSMITTAL (Small Entity)

P-582

Total Pages in this Submission

Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

ansmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for rention entitled:
METHOD FOR ISOLATING SINGLE-STRANDED DNA

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		ed by		,					
1				dence: Cheshi sidence: Sheff					
a C	ONT	INUA	TION AP	PLICATION,	chec	ck appropriate b	oox and supply	the requisite information:	· · · · · · · · · · · · · · · · · · ·
_ (Conti	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
_ (n is a C ont i n is a	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
		inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Enclosed are: Application Elements 1. Filing fee as calculated and transmitted as described below									
1.	×								
2.	×	Spe	ecification having 44 pages and including the following:						
	a. ☑ Descriptive Title of the Invention								,
	b.		Cross References to Related Applications (if applicable)						
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d.		Reference to Microfiche Appendix (if applicable)						
	e.	×	Background of the Invention						
	f.	×	Brief Summary of the Invention						
	g.		Brief Description of the Drawings (if drawings filed)						
	h.	X	Detailed Description						
i. 🛛 Claim(s) as Classified Below									
	j.	X	Abstract	of the Disclos	sure				

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	Application Elements (Continued)											
3.	3. Drawing(s) (when necessary as prescribed by 35 USC 113)											
	a.	□ Formal b. ☑ Informal Number of Sheets8										
4.	×	Oath or Declaration										
	а.	☐ Newly executed (original or copy) ☐ Unexecuted										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	c. 🛭 With Power of Attorney 🗆 Without Power of Attorney											
1	d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		Computer Program in Microfiche										
7.		Genetic Sequence Submission (if applicable, all must be included)										
	a.	☐ Paper Copy										
	b.	☐ Computer Readable Copy										
•	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
8.		Assignment Papers (cover sheet & documents)										
9.		37 CFR 3.73(b) Statement (when there is an assignee)										
10.		English Translation Document (if applicable)										
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
12.		Preliminary Amendment										
13.	×	Acknowledgment postcard										
14.		Certificate of Mailing										
		☐ First Class ☐ Express Mail (Specify Label No.): ET 214484471 US										

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Accompanying Application Parts (Continued)										
. 🗆	Certified Copy of Priority Document(s) (if foreign priority is claimed)									
. 🗆	Small Entity Statement(s) - Specify Number of Statements Submitted:									
	Additional Enclosures (please identify below):									
	Democrat That Application Not De Dublished Durayant To 25 U.S.C. 422/b\/2\									
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)									
. 🗆	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.									
	Warning									
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.									

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CLAIMS AS FILED #Filed #Allowed #Extra Rate Fee For \$63.00 **Total Claims** 7 27 - 20 = \$9.00 \$0.00 Indep. Claims 1 - 3 = 0 \$40.00 x Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$355.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$418.00 T A check in the amount of \$418.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0821 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: CHRISTOPHER M. HOLMAN

CC:

REGISTRATION NUMBER: 40,021

TRANSGENOMIC, INC. 2032 CONCOURSE DRIVE SAN JOSE, CA 95131 PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

01/31/2001 UYAHB1 00000072 09770846

01 FC:201 02 FC:203

PTO-1556 (5/87)